40. रतलाम
41. मन्दसौर
42. देवास
43. शाजापुर

आपदा राहत कोष में सरकार का योगदान

4038. **श्री मूलचन्द मीणा** : क्या कृषि मंत्री यह बताने की कृपा करेंगे कि :

(क) क्या सरकार को राज्य सरकारों, विशेष रूप से राजस्थान की ओर से आपदा राहत कोष में केन्द्र के योगदान को बढ़ाने हेतु प्रस्ताव प्राप्त हुए हैं;

(ख) यदि हां, तो उनका ब्यौरा क्या है; और

(ग) सरकार ने उन पर क्या कार्यवाही की है ?

कृषि मंत्रालय में राज्य मंत्री (श्री अरविन्द नेताम) : (क) से (ग) जानकारी एकत्र की जा रही है और सभा-पटल पर रख दी जाएगी ।

Export of Horticulture Products

4039. SHRI SURESH PACHOURI :
SHRI SOM PAL :

Will the Minister of AGRICULTURE be pleased to state :

(a) whether his Ministry is making determined bid to push up production and export of horticultural products;

(b) if so, what are the details of the targets fixed and funds allocated during the current year as well as the whole of Eighth Five Year Plan period per crop and per region;

(c) whether a number of measures are being taken to introduce infrastructural facilities and also to encourage private entrepreneurs to set up floriculture, mushroom and aquaculture units;

(d) to what extent horticulture exports registered an increase during 1990-91 and 1992-93;

(e) what efforts are being made to improve the exports of the same during 1994-95; and

(f) to what countries exports are being increased ?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI ARVIND NETAM) : (a) The Ministry is implementing several schemes for boosting the production of horticultural crops, which will also lead to increase in exports.

(b) Statements showing production targets fixed for major horticulture crops for 1993-94, 1994-95 and VIII Five Year Plan, Scheme-wise and State-wise release of funds made during 1993-94, and Scheme-wise and State-wise allocations of funds during VIII Five Year Plan, are attached at Statement-I, II & III respectively. (*See* below). Scheme-wise allocation of funds to States for 1994-95 is being finalised.

(c) Under the on-going schemes of National Horticulture Board (NHB) and Agricultural & Processed Food Export Development Authority (APEDA) there are components for assisting units, both public and private, engaged in horticultural production, including floriculture and mushroom for creating/improving in infrastructural facilities such as specialised transport units, cold chain system, grading and packaging, etc.

In the field of aquaculture, seed production facilities have been set up in public sector and subsidy is made available to private sector for setting up such units. Assistance is also provided to States for setting up infrastructure facilities for inland fish marketing.

407 Fish Farmer Development Agencies and 37 Brackish-Water Fish Farmer Development Agencies have been sanctioned for providing technical assistance and subsidy for fresh-water and brackish-water aquaculture.

(d) Horticulture exports registered an increase from Rs. 985 crores in 1990-91 to Rs. 1728 crores during 1992-93.

(e) While various horticulture development schemes focussing on area expansion, supply of high quality planting material, extension of improved technology and better management practices have the potential of contributing to the exportability of horticultural products, a specific programme of export enhancement for horticultural produce with components of infrastructure facilities, export oriented production and export promotion and market development is currently in the process for formulation.

(f) Details are given in Statement-IV.

Statement-I

Production Targets of Horticultural Crops

(in lakh tonnes)

S. No.	Name of the Crops	1993-94	1994-95	VIII Plan
1	Fruits	350.00	372.00	380 00
2	Vegetable including Potato	722.00	800.00	960.00
3	Cashew	3.78	3.98	4.72
4	Spices	22.0	24.0	29.35
5	Coconuts (Million nuts)	12000	13000	15000

Statement II

Horticulture Division Statement Showing Scheme-Wise and State-Wise Funds Released during 1993-94

(Rs. in lakhs)

	Fruits	Vegetable	Coco-nut	Spices	Cashew	Coco	Flori-culture	R&T crops	Mushroom	Area N.E.A.P.	Bete-vine	Plastics	Total
A.P.	80 89	15.66	98.80	60.37	83.52	7.58	3.50	1.60			3.38	350.00	795.29
Arunachal	28 54	8.00	2.00	42.39			0.50	0.80			1.10	8.59	91.92
Assam	15.10	9.50	30.00	19.53			0.50	0.80		17.72	1.10	18.76	111.01
Bihar	63.26	46.51	21.80	11.47			1.00	8.40	23.00		1.35	43.72	218.50
Goa	14.55	3.00	3.04	1.34	77.54		1.00	0.80				9.82	111.49
Gujarat	60.71	12.99	1.20	25.46			1.00					103.12	404.49
Haryana	52.30	16.06		14.01			2.00	5.02	23.00			51.31	183.88
H. P.	90.22	9.50		8.44			3.00	3.51	20.00			45.12	131.78
J & K	74.43	3.26		2.17			14.50		23.05			29.44	145.71
Karnataka	70.08	12.90	178.62	75.96	74.98	18.31	15.00	1.51		49.87	3.38	450.00	980.40
Kerala	27.39	5.25	597.87	750.13	79.45	23.25	13.50	1.20		42.26	3.38	93.00	1811.60
M. P.	60.29	33.39	22.20	54.14	17.51		2.00	7.00	23.00		3.38	91.50	114.41
Maharashtra	82.80	22.38	5.63	32.60	99.77		36.60	14.00	23.33		3.13	595.31	915.24
Manipur	11.68	3.00	0.80	11.71	2.28		2.00	0.81			1.10	8.59	41.80
Meghalaya	7.10	3.00		20.77			0.50	0.80			1.10	8.59	41.87
Mizoram	14.74	4.09		16.88			0.50	1.53			1.84	23.13	88.78
Nagaland	7.29	8.00	3.75	9.71			3.50	0.51			1.10	8.59	335.74
Orissa	41.65	22.05	17.84	24.28	88.41		1.00	8.30			1.10	112·50	295.32
Punjab	40.77	32.00		6.08			25.50	5.00	33.00			25.88	158.23
Rajasthan	47 65	10.38		23.06			2.00	0.80	23.00			30.19	137.28
Sikkim	7.15	8.79		20.82			13.70	0.80				8.59	59.35
Tamil Nadu	61.64	10.53	152.10	66.02	84.87	7.27	14.50	8.00	21.00		4.47	345.31	775.71
Tripura	9.11	3.00	13.60	13.72			0.50	0.80			1.10	9.71	58.54
U.P..	87.42	57.08		12.93			15.00	15.00	23.00		1.78	93.19	305.39

West Bengal	48.37	22.54	8.00	20.01	9.00	14.50	14.00	23.00	1.78	32.81	190.21
A. & N. Island	4.45	3.00	9.19	19.84	1.13	0.50	0.80		1.10	8.59	47.85
Chandigarh	1.00	3.00				0.25		25.50		9.70	39.45
D. & N. Haveli	6.23	3.00				0.25				8.59	18.27
Delhi	6.40	9.50				1.00		25.30		8.59	50.99
Daman & Diu	6.23	3.00				0.25				8.59	18.07
Lakshdweep	9.10		7.31			0.25				8.59	25.25
Pondicherry	8.75	2.25	3.04	1.79		0.50			13.67	8.59	38.55

Statement III

Statement showing scheme-wise Allocation of Funds to Different States during VIII Five Year Plan

State	Fruits	Vege-table	Coco-nut	Spices	Cashew-nut	Cocoa	Flori-culture	Root & Tuber Crop	Mush-room	Areca-nut	Med. & Arom. Plants	Betel-vine	Plastics	Total
Andhra Pradesh	466.18	72.64	546.99	628.17	937.66	29.63	26.00	7.80			16.37	17.82	2978.21	5727.47
Arunachal	148.14	30.50	10.21	355.74			2.00	3.80	32.50			6.12	71.36	660.37
Assam	78.95	33.87	141.57	188.46			3.00	3.80	32.50	88.25	21.87	6.12	234.68	833.07
Bihar	373.80	132.03	99.77	83.59			5.00	19.20	69.00		16.37	7.30	554.66	1360.72
Goa	151.10	6.00	14.92	7.61	546.79		5.00	3.80	32.50				79.46	847.18
Gujarat	378.06	57.56	6.99	232.79			6.00				23.62		1361.21	2066.23
Haryana	248.40	67.15		155.32			11.00	5.00	69.00		16.37		354.79	927.03
H. P.	356.34	39.62		89.95			11.00	7.20	44.00		37.83		617.04	1202.98
J. & K.	364.32	8.01		22.35			78.40		32 50				367.25	872.83
Karnataka	367.67	59.14	871.20	836.50	655.75	80.35	83.40	7.20		208.34	93.48	17.90	3252.00	6472.93
Kerala	201.57	22·25	3062.76	6078.12	637.21	121.67	73.40	41.70	32.50	203.45	146.23	18.20	1184.16	11723.22
M. P.	242.09	135.22	98.05	308.66	178.62		11.00	19.20	65.00		23.62	17.75	893.25	1992.46
Maharashtra	487.87	110.53	24.94	379.49	671.48		93.40	19.70	41.00		16.37	16.57	4124.50	5985.85

Statement III—*Contd.*

State	Fruits	Vege-table	Coco-nut	Spices	Cashew-nut	Cocoa	Flori-culture Crop	Root & Tuber	Mush-room	Areca-nut	Med. & Arom. Plants	Beelt-vine	Plas-tics	Total
Manipur	91.64	7.50	4.79	51.72	43.80		3.00	3.80	32.50			6.12	71.99	316.86
Meghalaya	90.49	7.50		129.58			3.00	3.80	32.50			6.12	71.99	344.98
Mizoram	91.03	7.50		100.40			3.00	3.80				6.12	71.37	283.22
Nagaland	90.60	28.25	10.46	58.37			3.00	3.80	32.50			6.12	71.37	304.47
Orissa	302.51	68.61	112.79	266.91	360.02		5.00	12.20			16.37	6.05	1516.39	2666.85
Punjab	261.94	106.11		52.50			73.40	5.00	69.00		16.37		328.79	913.11
Rajasthan	263.75	41.63		250.05			11.00	3.80	65.00		18.12		513.13	1166.48
Sikkim	78.49	31.93		178.47			71.40	3.80					71.37	435.46
Tamil Nadu	371.94	47.49	603.01	583.15	482.63	24.96	50.00	13.20	69.00		23.62	17.82	2127.79	4414.61
Tripura	102.67	6.75	94.18	77.74			2.50	3.80	32.50			6.12	85.77	412.03
U. P.	608.52	222.04		157.06			84.40	26.70	81.00		41.63	9.70	1305.59	2536.64
West Bengal	363.49	59.49		211.24	115.80		93.40	19.70	65.00		16.37	9.70	504.07	1458.26
A. & N. Island	61.98	7.50		111.66	44.94		3.00	8.80				6.05	71.36	315.29
Chandigarh	4.00	7.50					1.00		32.50				70.62	115.62
D. & N. Haveli	38.95	7.50					1 00						71.36	118.81
Delhi	39.11	40.66					17.50		32.50				71.36	201.13
Daman & Diu	21.04	7.50					1 00						71 36	100.90
Lakshadweep	44.28		43.33										71.37	158.98
Pondicherry	62.97	7.50	20.49	13.65			11.00					6.05	71.37	193.03
TOTAL :	6853.89	1487.48	5766.45	11609.25	4674.70	256.61	846.20	250.60	994.50	500.04	384.61	193.75	23310.99	57129.07

Statement IV

Name of Countries to which Horticulture Exports are being Increased

Product	Major Markets
FLORICULTURE & SEEDS	
1. Floriculture	USA, Germany, Italy, U.K., Netherlands.
2. Vegetable Seeds	USA, Italy, Pakistan, Netherlands, Japan.
FRUITS & VEGETABLES	
3. Fresh Onions	Bangladesh, Malaysia, Sri Lanka, U.A.E., Singapore.
4. Other Fresh Vegs.	Bangladesh, Saudi Arabia, U.A.E., Baharain, U.K.
5. Walnuts	France, U.K., Germany, Netherlands, Egypt.
6. Fresh Mangoes	U.A.E., Saudi Arabia, Baharain, United Kingdom, Qatar.
7. Fresh Grapes	U.A.E., Saudi Arabia, U.K., Bangladesh, Baharain.
8. Other Fresh Fruits	Bangladesh, U.A.E., Saudi Arabia, Baharain, U.K.
PROCESSED FRUITS & VEGS.	
9. Dried & Preserved Vegs.	U.A.E., Switzerland, U.S.A., U.K., Germany.
10. Mango Pulp	Saudi Arabia, Y.A.R., U.S.S.R., Netherlands, U.A.E.
11. Pickles & Chutneys	U.K., U.S.A., Saudi Arabia, U.A.E., Germany.
12. Other Processed Fruits & Vegs.	U.S.S.R., U.S.A., U.A.E., U.K., Saudi Arabia.

Terms of Trade between Agriculture and other Sectors

4040. SHRI BHUPINDER SINGH MANN: Will the Minister of AGRICULTURE be pleased to state:

(a) whether the terms of trade between agriculture and other sectors have been at par with one another for the last ten years; if so, the details thereof;

(b) whether there are imbalances in the terms of trade between Agriculture and other sector;

(c) if so, the details thereof and reasons therefor;

(d) what measures Government would take to rectify such imbalances; and

(e) how much capital has flown from the deficit sector to other sectors in view of such imbalances?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI S. KRISHNA KUMAR): (a) to (c) Since 1980, the CACP is expected to take into account changes in terms of trade between agricultural and non-agricultural sectors while recommending support/procurement prices. The ratio of indices of prices received and prices paid by the agricultural sector is a widely used measure of the terms of trade, which are as follows with 1980-81 as a base:

Year	Terms of Trade	Year	Terms of Trade
1980-81	100.0	1987-88	99.5
1981-82	95.0	1988-89	98.3
1982-83	97.0	1989-90	98.3
1983-84	98.9	1990-91	102.2
1984-85	98.5	1991-92	107.0
1985-86	94.4	1992-93	99.0
1986-87	97.7		

It is evident from the above statement that the terms of trade do not seem to have deteriorated particularly during the late eighties.

It may be noted that agricultural activity is subject to whether fluctuations, which are too frequent to permit a stable relationship between the prices of agricultural and non-agricultural commodities. Viewed in this context, terms of trade have to be treated as a medium term concept and cannot be applied for price adjustments on year-to-year basis.